

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|------------------|
| L1 | 1027 | joao.in. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 10:46 |
| L2 | 0 | 1 and (battery with (processing adj device)) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 10:46 |
| L3 | 70 | 1 and (batteryand (processing adj device)) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 10:48 |
| L4 | 84 | (raymond near3 joao).in. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 10:48 |
| L5 | 19 | 4 and battery | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 10:49 |
| L7 | 104053 | (monitor\$4 remote\$4) same battery | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 11:41 |
| L8 | 37077 | 7 and (remot\$4 with (activat \$4 deactivat\$4 control\$3 disabl\$4 enabl\$4)) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 11:53 |
| L9 | 6645 | 8 and "340".clas. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 11:53 |
| L10 | 1535 | 9 and (Internet WWW (world adj wide adj web)) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 11:59 |

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| L11 | 1535 | 10 and (battery (fuel adj cell power) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 12:00 |
| L12 | 657 | 11 and (authentication authorization authorize authenticate allowed) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 12:00 |
| L13 | 47 | 12 and (first adj signal) and (second adj signal) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/13 12:01 |
| S1 | 2 | "20030193404" | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/09 08:15 |
| S2 | 2 | "20030016130" | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 10:50 |
| S3 | 638 | joao.in. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 10:50 |
| S4 | 6 | S3 and ((first adj control) and (second adj control) and (third adj control)) and platform | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 10:51 |
| S5 | 6 | S4 and (construction mobile industrial) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 10:51 |
| S6 | 12 | ("5727950" "5458494" "5969714" "5721829" "5818439" "6437692").pn. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/02 08:38 |
| S7 | 75 | ((((first adj process\$4) and (second adj process\$4)) near15 vehicle) and (transmitter receiver transceiver (communication adj device) transponder) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/09 08:17 |

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| S8 | 196 | ["2452344" | "3597730" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 08:45 |
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| S9 | 2 | S8 and ((remote adj (monitoring access)) adj3 vehicle) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 08:46 |
| S10 | 419 | ("6688026" "4891650" "5014206" "5032845" "5043736" "5103459").PN. OR ("5223844").URFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 08:48 |
| S11 | 10 | (S8 S10) and ((first adj processor) and (second adj processor)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 08:48 |
| S12 | 19 | (S8 S10) and ((first adj comput\$4 process\$4) and (second adj (process\$4 comput\$4))) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 08:49 |
| S13 | 22 | ("6028537" "6636251" "6466258" "6658091" "6148212" "6968176" "6798344" "6693530" "6956478" "6943682" "6924727").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 08:40 |
| S14 | 28 | ("6028537" "6636251" "6466258" "6658091" "6148212" "6968176" "6798344" "6693530" "6956478" "6943682" "6924727" "6458357" "6756918" "6618593").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 08:43 |

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| S16 | 20 | ((US-20020103622-\$).did. or (US-5223844-\$ or US-6510381-\$ or US-6459367-\$ or US-6321158-\$ or US-6542077-\$ or US-6968176-\$ or US-6956478-\$ or US-6943682-\$ or US-6924727-\$ or US-6798344-\$ or US-6756918-\$ or US-6693530-\$ or US-6658091-\$ or US-6636251-\$ or US-6618593-\$ or US-6466258-\$ or US-6148212-\$ or US-6028537-\$ or US-4658357-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/03/10 08:45 |
| S17 | 998 | S15 S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 08:45 |
| S18 | 290 | S17 and (vehicle near ((remote adj control) monitor \$4 sens\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:06 |
| S19 | 36 | S18 and ((vehicle adj (equipment component device)) near3 (disab\$4 enab\$4 shutdown shutdown deactiv\$4 activat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:20 |
| S20 | 2 | "6606561".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:12 |
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| S24 | 0 | (subscriber (client adj device)) near15 ((base monitoring) adj (station center)) near15 (vehicle adj (unit sensor tracker device)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:22 |
| S25 | 0 | (subscriber (client adj device)) with ((base monitoring) adj (station center)) with (vehicle adj (unit sensor tracker device)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:22 |
| S26 | 168 | (subscriber (client adj device)) and ((base monitoring) adj (station center)) and (vehicle adj (unit sensor tracker device)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:22 |
| S27 | 136 | S26 and (vehicle adj (system equipment device component)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:23 |

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| S28 | 22 | S27 and (remote adj (monitor \$4 track\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:23 |
| S29 | 33 | S27 and (remote adj (monitor \$4 track\$4 control)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:23 |
| S30 | 2 | "5513244".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/10 09:45 |
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| "5526265" | "5539395" |
| "5543789" | "5544225" |
| "5546072" | "5546447" |
| "5557254" | "5568390" |
| "5572204" | "5583765").PN. |
| OR ("5602535" "5610372" | |
| "5613196" | "5621798" |
| "5629687" | "5629693" |
| "5638280" | "5648768" |
| "5650800" | "5669061" |
| "5673305" | "5682133" |
| "5689245" | "5694867" |
| "5699255" | "5712899" |
| "5719771" | "5731785" |
| "5742509" | "5754939" |
| "5777580" | "5786789" |
| "5786998" | "5808907" |
| "5815071" | "5826195" |
| "5841396" | "5870610" |
| "5874914" | "5877454" |
| "5884221" | "5892442" |
| "5895436" | "5913170" |
| "5917405" | "5918159" |
| "5922040" | "5926210" |
| "5939975" | "5950123" |
| "5959577" | "5969433" |
| "5983161" | "5987377" |
| "5991615" | "6014080" |
| "6014090" | "6018657" |
| "6025774" | "6028506" |
| "6028626" | "6049269" |
| "6049711" | "6055426" |
| "6064336" | "6067007" |
| "6069570" | "6075458" |
| "6083248" | "6091959" |
| "6097429" | "6108365" |
| "6131067" | "6133855" |
| "6144916" | "6147626" |
| "6148212" | "6148261" |
| "6151551" | "6152457" |
| "6154648" | "6166626" |
| "6169497" | "6181253" |
| "6195597" | "6204807" |
| "6204808" | "6208290" |
| "6211819" | "6212393" |
| "6222483" | "6255953" |

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|-----|-----|--|---------------------------|----|----|------------------|
| | | "6263280" "6286987" "6292724" "6295449" "6301263" "6330499" "6349203" "6356192" "6356841" "6393346" "6400265" "6401036" "6414635" "6463343" "6476858" "6504479" "6518919" "6553336" "6559769" "6580950" "6587046" "6609064" "6611232" "6664888" "6667688" "6686838" "6693530" "6704787" "6745253" "6791456" "6909968").PN. | | | | |
| S32 | 167 | S31 and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 10:05 |
| S33 | 69 | S32 and (monitor\$4 track\$4 control\$4) and (client subscriber customer) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 10:06 |
| S34 | 147 | ["20020014364" "20030158665" "20040015419" "3568161" "3683114" "3703714" "3750178" "3848254" "3900848" "3906166" "3986119" "4001828" "4002983" "4041486" "4112421" "4152693" "4177466" "4186351" "4350358" "4359733" "4369426" "4414661" "4428057" "4433335" "4494119" "4503528" "4523178" "4585356" "4596988" "4602256" "4636796" "4644351" "4644368" "4651156" "4651157" "4654879" "4670905" "4682165" "4697281" "4701760" "4704608" "4718080" "4719460" "4728922" "4731613" "4737978" "4742357" "4747122" "4750197" "4775999" "4791572" "4797948" "4799062" "4804937" "4812820" "4819174" "4821309" "4825457" "4833477" "4835533" "4852146" "4860352" "4868859" "4876738" "4884208" "4891650" "4891761" "4896370" "4897642" "4904983" "4905270" "4907159" "4910493" "4914686" "4924417" "4945570" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 10:58 |

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|-----|----|--|---------------------------|----|----|------------------|
| | | "4962522" "4963865" "4993062" "4996703" "4998291" "5012335" "5043736" "5055851" "5058201" "5068654" "5081667" "5109399" "5119301" "5128979" "5155689" "5177490" "5223844" "5262774" "5332366" "5334974" "5334986" "5348387" "5365450" "5406324" "5414444" "5418537" "5485163" "5488558" "5493694" "5497149" "5508736" "5515043" "5557254" "5613196" "5673305" "5719771" "5777580" "5808907" "5815071" "5826195" "5969433" "5983161" "5991615" "6018657" "6025774" "6049269" "6055426" "6069570").FN. OR ("6075458" "6091959" "6133855" "6144916" "6147626" "6148212" "6151551" "6152457" "6154648" "6166626" "6169497" "6195597" "6212393" "6286987" "6292724" "6301263" "6330499" "6356841" "6393346" "6401036" "6609064" "6909968" "Re32856").FN. | | | | |
| S35 | 42 | S34 and (vehicle adj (track\$4 monitor\$4 control\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 11:08 |
| S36 | 72 | ("20030158665" "20040015419" "3703714" "3906166" "4001828" "4494119" "4503528" "4523178" "4596988" "4602256" "4644351" "4654879" "4670905" "4704608" "4719460" "4737978" "4742357" "4747122" "4775999" "4797948" "4799062" "4804937" "4819174" "4835533" "4876738" "4884208" "4891650" "4897642" "4905270" "4914686" "4945570" "4962522" "4963865" "4993062" "4998291" "5043736" "5055851" "5058201" "5177490" "5210534" "5223844" "5262774" "5276728" "5334974" "5334986" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 11:08 |

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|-----|----|---|--|----|----|------------------|
| | | "5361397" "5365450" "5515043" "5673305" "5777580" "5969433" "6018657" "6025774" "6049269" "6055426" "6069570" "6075458" "6091959" "6133855" "6147626" "6148212" "6151551" "6154648" "6166626" "6169497" "6195597" "6212393" "6356841" "6393346" "6401036" "6609064" "6909968").PN. | | | | |
| S37 | 21 | S36 and (vehicle adj (track\$4 monitor\$4 control\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 11:11 |
| S38 | 0 | ("20030016130").pn. and (first adj process\$4) and (second adj process\$4) and (communication adj device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 10:59 |
| S39 | 2 | ("20030016130").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 11:10 |
| S40 | 8 | ("6542076" "6549130" "5917405" "5513244").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 11:14 |
| S41 | 5 | S40 and (((first adj (control process\$4)) (second adj (control process\$4)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 11:15 |
| S42 | 3 | S40 and (((first adj (control process\$4)) (second adj (control process\$4)))) same (communication adj device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 11:34 |
| S43 | 4 | ("5418537" "5287398").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 11:34 |
| S44 | 97 | ("3646515" "3665312" "3968666" "3987408" "4067411" "4159467" "4218763" "4523178" "4665379" "4673921" "4691801" "4740755" "4884055" "4887064" "4904983" "5081667" "5140308").PN. OR ("5276728").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 14:16 |

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|-----|------|---|--|----|----|------------------|
| S45 | 67 | (remote adj control) and (base adj station) and (vehicle adj (device equipment component)) | US-PGRUB; USPAT; USOCR | OR | ON | 2006/03/16 14:16 |
| S46 | 134 | (remote adj control) and (base adj station) and (vehicle adj (device equipment component system)) | US-PGRUB; USPAT; USOCR | OR | ON | 2006/03/16 14:17 |
| S47 | 93 | S46 and status | US-PGRUB; USPAT; USOCR | OR | ON | 2006/03/16 14:20 |
| S48 | 2 | S46 and (operating adj status) | US-PGRUB; USPAT; USOCR | OR | ON | 2006/03/16 14:17 |
| S49 | 281 | (remote adj control) with (vehicle adj (system components device function)) | US-PGRUB; USPAT; USOCR | OR | ON | 2006/03/16 14:20 |
| S50 | 99 | S49 and (cellular internet www website) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:22 |
| S51 | 16 | S50 and (customer client) and ((base monitoring central) adj3 (station workstation)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:32 |
| S52 | 1047 | internet and (remote with control with vehicle) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:30 |
| S53 | 577 | S52 and (client customer) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:26 |
| S54 | 189 | S53 and "340".clas. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:24 |
| S55 | 1995 | (telephone cellular) and (remote with control with vehicle) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:31 |
| S56 | 290 | S55 and (customer client) and ((base monitoring central) adj3 (station workstation)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:34 |

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|-----|-----|---|--|----|----|------------------|
| S57 | 425 | "on-star" "lo-jack" lojack | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:40 |
| S58 | 359 | "on-star" onstar | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:41 |
| S59 | 2 | "5513244".pn. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 14:41 |
| S60 | 2 | "5917405".pn. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 15:12 |
| S61 | 1 | 1999-384822.NRAN. | DERWENT | OR | ON | 2006/03/16 15:25 |
| S62 | 250 | breed.in. | DERWENT | OR | ON | 2006/03/16 15:26 |
| S63 | 0 | S62 and "340".clas. | DERWENT | OR | ON | 2006/03/16 15:26 |
| S64 | 526 | onstar\$3 | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 15:28 |
| S65 | 40 | S64 and (operat\$3 adj status) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 15:29 |
| S66 | 155 | (remote\$4 adj control\$4) near10 (blimp balloon) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:33 |
| S67 | 370 | (remote\$4 adj control\$4) same (blimp balloon) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:41 |
| S68 | 46 | (remote\$4 adj control\$4) same (blimp (hot adj air adj balloon)) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:42 |
| S69 | 30 | (remote\$4 adj control\$4) same (blimp (hot adj air adj balloon)) and motor | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:42 |

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|-----|-----|---|--|----|----|------------------|
| S70 | 104 | (blimp (hot adj air adj balloon)) same motor | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:42 |
| S71 | 120 | S69 S70 | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:42 |
| S72 | 41 | S71 and (remote\$4 adj3 control\$4) | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 17:43 |
| S73 | 711 | joao.in. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 16:27 |
| S74 | 2 | S73 and (first adj process\$4) and (second adj process\$4) and status | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 16:28 |
| S75 | 43 | ("4596988" "4908629" "5086385" "5113427" "5173932" "5223844" "5418537" "5537143" "5557254" "5587715" "5600368" "5682133" "5731785" "5745161" "5793300" "5796365" "5862330" "5903226" "5974446" "6028537" "6292828" "6621827").PN. | US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/12 19:35 |
| S76 | 30 | (US-20020103622-\$).did. or (US-4596988-\$ or US-5276728-\$ or US-4908629-\$ or US-5113427-\$ or US-6798344-\$ or US-6466258-\$ or US-6148212-\$ or US-6459367-\$ or US-6756918-\$ or US-6510381-\$ or US-5223844-\$ or US-6618593-\$ or US-6321158-\$ or US-6968176-\$ or US-6956478-\$ or US-6943682-\$ or US-6924727-\$ or US-6693530-\$ or US-6658091-\$ or US-6028537-\$ or US-4658357-\$ or US-6972667-\$ or US-5515043-\$ or US-6988026-\$ or US-6892131-\$ or US-5334974-\$).did. or (US-5155689-\$ or US-4818998-\$ or US-5731785-\$).did. | US-PGRUB; USPAT | OR | ON | 2008/12/03 10:09 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------|----------------|------------------|---------|------------------|
| L14 | 182 | (340/426.1,539.1,825.72,573.1).CQ.S. | UPAD | OR | OFF | 2009/07/13 13:01 |
| L15 | 96 | 14 and remote | USPAT; UPAD | OR | ON | 2009/07/13 13:04 |

7/13/09 1:13:12 PM**C:\Documents and Settings\ebblount\My Documents\EAST Workspaces\10781751-joao.wsp**